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D3535-25**Job Sheet 190668****Part No:** D3535-25**Job Qty:** 6 pcs**Part Name:** Wearplate Center**Part Weight:** 0 lbs**Status:** New**Priority:** Medium**Job Created:** 2/13/19**Job Tracking No:****Due Date:** 2/28/19**Created By:** Marie Lajeunesse**Type:** Stock**Description:**

Note: DWG D3535 REV.C IPP Rev:A New Issue 07-02-15 JLM IPP Rev:B As per Rev B 07-08-31 JLM Verified
By:EC IPP REV:C 18.11.09 AS PER DWG REV.C DD VERF:JFS

Ship Via:**Bill of Materials****Job Routing**

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Waterjet - Flow - 1	6 pcs		2/28/19	0.00	0.40	Waterjet - Flow		2/19/03/12
110	QC 2	6 pcs		2/28/19	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		2/19/03/12
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 54		
							QC 2 - 56		
							QC 2 - 57		
							QC 2 - 62		
							QC 2 - 63		
							QC 2 - 8		

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120	QC 8	6 pcs	2/28/19	0.00 0.00	QC 2 - 66	
					QC 2 - 64	
					QC 8 - 12	
					QC 8 - 14	
					QC 8 - 17	
					QC 8 - 20	
					QC 8 - 25	
					QC 8 - 3	
					QC 8 - 32	
					QC 8 - 33	
					QC 8 - 35	
					QC 8 - 39	
					QC 8 - 4	
					QC 8 - 44	
					QC 8 - 45	
					QC 8 - 49	
					QC 8 - 58	
					QC 8 - 8	
					QC 8 - 9	
					QC 8 - 68	
					QC 8 - 67	
					QC 8 - 1 (A)	
					QC 8 - 47	
130	Small Fab - Brake NC - B4B	6 pcs	2/28/19	0.12 0.25	Small Fab - Brake - 1 - B4B	
					Small Fab - Brake - 2 - B4B	
					Small Fab - Brake - 3 - B4B	
140	QC 5	6 pcs	2/28/19	0.00 0.00	QC 5 - 10	
					QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 42	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	
					QC 5 - 9	
					QC 5 - 50	
					QC 5 - 30	
150	Powdercoat - 3 Grey Sand - B4B	6 pcs	2/28/19	0.00 0.10	Powdercoat - 1 - B4B	
					Powdercoat - 2 - B4B	
					Powdercoat - 3 - B4B	
					Powdercoat - 4 - B4B	
160	QC 3	6 pcs	2/28/19	0.00 0.00	QC 3 - 10	
					QC 3 - 13	
					QC 3 - 15	
					QC 3 - 17	
					QC 3 - 18	
					QC 3 - 2	
					QC 3 - 26	
					QC 3 - 28	
					QC 3 - 3	
					QC 3 - 30	

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MAR 21 2019

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				QC 3 - 34	
				QC 3 - 36	
				QC 3 - 41	
				QC 3 - 51	
				QC 3 - 58	
				QC 3 - 59	
				QC 3 - 6	
				QC 3 - 68	DAS 40
				QC 3 - 9	MAR 29 2019 9-89
170	Packaging 3-1 - Stock - B4B	6 pcs	2/28/19	0.00 0.00	Packaging 3 - 1 - B4B
					Packaging 3 - 2 - B4B
					Packaging 3 - 3 - B4B
					Packaging 3 - 4 - B4B
					Packaging 3 - 5 - B4B
					Packaging 3 - 6 - B4B
					Packaging 3 - 7 - B4B
					Packaging 3 - 8 - B4B
					Packaging 3 - 9 - B4B
					Packaging 3 - 10 - B4B
					Packaging 3 - 11 - B4B
					Packaging 3 - 12 - B4B
					Packaging 3 - 13 - B4B
					Packaging 3 - 14 - B4B
					Packaging 3 - 15 - B4B
					Packaging 3 - 16 - B4B
					Packaging 3 - 17 - B4B
					Packaging 3 - 18 - B4B
					Packaging 3 - 19 - B4B
					Packaging 3 - 20 - B4B
					Packaging 3 - 21 - B4B
					Packaging 3 - 22 - B4B
					Packaging 3 - 23 - B4B
					Packaging 3 - 24 - B4B
					Packaging 3 - 25 - B4B
					Packaging 3 - 26 - B4B
					Packaging 3 - 27 - B4B
					Packaging 3 - 28 - B4B
					Packaging 3 - 29 - B4B
					Packaging 3 - 30 - B4B
					Packaging 3 - 31 - B4B
					Packaging 3 - 32 - B4B
					Packaging 3 - 33 - B4B
					Packaging 3 - 34 - B4B
					Packaging 3 - 35 - B4B
180	QC 21 - SA	6 pcs	2/28/19	0.00 0.00	QC 21 - SA - 21
					QC 21 - SA - 70
					QC 21 - SA - 53
Part Op 100 - 1-Cut as per Dwg D3535 Dwg Rev: <u>C</u> Prog Rev: <u>C</u> 2-Deburr if necessary Descriptions: 110 - (QC2- Inspect parts off machine FAI/FAIB) 120 - (QC8- Inspect parts - second check) 130 - (Form as per dwg) 1-Form on CNC Brake as per Dwg D3535 using Jigs DT8261 and DT8326 2-Form joggle on Punch as per Dwg D3535 using Jig DT8158 Identify as D3535-25 140 - (QC5- Inspect part completeness to step on W/O) 150 - (Grey Sandtex(Ref:4.3.5.6) per QSI005 4.3) START TIME: <u>8:00</u> OVEN TEMPERATURE: <u>320</u> FINISH TIME: <u>1:30</u> <u>M130889</u> 160 - (QC3- Inspect Part Finish) 170 - (Identify as per dwg & Stock Location: _____) 180 - (QC21- Final Inspection - Work Order Release)					DAS 21 9-89 APR 01 2019

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M304S20GA	304/316 .040 Sheet	3.3000 sf (.55 ea)	100-Waterjet - Flow - 1	S138863

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Waterjet - Flow - 1	M304S20GA	3	63	0

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Wearshoe	1.885inches ± 0.010	1.895 1.875		
2	Wearshoe	1.937inches ± 0.010	1.947 1.927		
3	Wearshoe	1.450inches ± 0.010	1.460 1.440		
4	Wearshoe	5.450inches ± 0.010	5.460 5.440		
5	Wearshoe	10.900inches ± 0.010	10.910 10.890		
6	Wearshoe	16.350inches ± 0.010	16.360 16.340		
7	Wearshoe	21.800inches ± 0.010	21.810 21.790		
8	Wearshoe	0.188inches + 0.005 - 0.001	0.193 0.187		
9	Wearshoe	12.750inches ± 0.010	12.760 12.740		
10	Wearshoe	6.750inches ± 0.030	6.780 6.720		
11	Wearshoe	6.000inches ± 0.030	6.030 5.970		
12	Wearshoe	0.300inches ± 0.010	0.310 0.290		
13	Wearshoe	0.300inches ± 0.010	0.310 0.290		
14	Wearshoe	0.038inches ± 0.010	0.048 0.028		

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Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					



Container No: S161984



Part: D3535-25

Job No: 190668

Serial No/Batch: S161984

Revision: C

Inspector:

Exp Date:

Instructions: URF16-638

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